

## WEST Search History for Application 10552411

Creation Date: 2008082717:25

Query	DB	Op.	Plur.	Thes.	Date
edwards-martin-J\$.in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	08-23-2008
ayres-john-r-a\$.in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	08-23-2008
ayres-john-r\$.in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	08-23-2008
(edwards-martin-J\$.in. ) and (ayres-john-r-a\$.in. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	08-23-2008
(edwards-martin-J\$.in. ) and (ayres-john-r\$.in. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	08-23-2008
(edwards-martin-J\$.in. and ayres-john-r\$.in. ) not (edwards-martin-J\$.in. and ayres-john-r-a\$.in. )	PGPB, USPT, USOC, EPAB, JPAB,	ADJ	YES	ASSIGNEE	08-23-2008

	DWPI, TDBD				
(second near5 capacitive).clm. and (edwards-martin-J\$.in. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	08-23-2008
(second near5 capacitive).clm. and (ayres-john-r-a\$.in. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	08-23-2008
(second near5 capacitive).clm. and (ayres-john-r\$.in. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	08-23-2008
(second near5 capacitive).clm. and (edwards-martin-J\$.in. and ayres-john-r-a\$.in. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	08-23-2008
(second near5 capacitive).clm. and (edwards-martin-J\$.in. and ayres-john-r\$.in. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	08-23-2008
koninklijke-philips\$.as.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	08-23-2008
TPO-hong-kong\$.as.	PGPB, USPT,	ADJ	YES	ASSIGNEE	08-23-2008

	USOC, EPAB, JPAB, DWPI, TDBD				
(second near5 capacitive).clm. and (koninklijke-philips\$.as. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	08-23-2008
(second near5 capacitive).clm. and (IPO-hong-kong\$.as. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	08-23-2008
(sub-device).clm. and ((second near5 capacitive).clm. and koninklijke-philips\$.as. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	08-23-2008
(345/55,76)![CCLS]	PGPB, USPT, USOC	ADJ		ASSIGNEE	08-23-2008
(345/76,77)![CCLS]	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(345/76,80)![CCLS]	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(345/55,82)![CCLS]	PGPB, USPT, USOC	ADJ		ASSIGNEE	08-23-2008
(345/55,84)![CCLS]	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(345/84,87)![CCLS]	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008

(345/87,90,92)! [CCLS]	PGPB, USPT, USOC	ADJ		ASSIGNEE	08-23-2008
(345/204,205,206)! [CCLS]	PGPB, USPT, USOC	ADJ		ASSIGNEE	08-23-2008
(345/204,690)! [CCLS]	PGPB, USPT, USOC	ADJ		ASSIGNEE	08-23-2008
(345/204,211)! [CCLS]	PGPB, USPT, USOC	ADJ		ASSIGNEE	08-23-2008
(345/211,212,213)! [CCLS]	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(345/204,214)! [CCLS]	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
((transistor or "TFT") same (capacitor or (charge near3 storage))) and ((345/55,76)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and ((345/55,76)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
((sub-device) same (capacit\$3)) and (((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/55,76)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(sub-device) and (((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/55,76)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/55,76)! [CCLS] ) not @AY>2004	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/55,76)! [CCLS] ) and (smaller near4 capacit\$3)	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(sub-device) and (((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/55,76)! [CCLS] and (smaller near4 capacit\$3) )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
		ADJ	YES	ASSIGNEE	08-23-2008

((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/55,76)! [CCLS] and (smaller near4 capacit\$3) ) not @AY>2004	PGPB, USPT, USOC				
((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and ((345/76,77)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(smaller near4 capacit\$3) and (((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/76,77)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(sub-device) and ((smaller near4 capacit\$3) and ((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/76,77)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
((smaller near4 capacit\$3) and ((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/76,77)! [CCLS] ) not @AY>2004	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and ((345/76,80)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(smaller near4 capacit\$3) and (((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/76,80)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(sub-device) and ((smaller near4 capacit\$3) and ((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/76,80)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and ((345/55,82)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(smaller near4 capacit\$3) and (((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/55,82)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(sub-device) and ((smaller near4 capacit\$3) and ((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/55,82)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and ((345/55,84)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(smaller near4 capacit\$3) and (((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/55,84)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
		ADJ	YES	ASSIGNEE	08-23-2008

(sub-device) and ((smaller near4 capacit\$3) and (((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/55,84)! [CCLS] )	PGPB, USPT, USOC				
((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and ((345/84,87)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(smaller near4 capacit\$3) and (((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/84,87)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(sub-device) and ((smaller near4 capacit\$3) and (((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/84,87)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and ((345/87,90,92)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(smaller near4 capacit\$3) and (((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/87,90,92)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(sub-device) and ((smaller near4 capacit\$3) and (((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/87,90,92)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and ((345/204,205,206)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(smaller near4 capacit\$3) and (((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/204,205,206)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(sub-device) and ((smaller near4 capacit\$3) and (((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/204,205,206)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and ((345/204,690)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(smaller near4 capacit\$3) and (((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/204,690)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(sub-device) and ((smaller near4 capacit\$3) and (((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/204,690)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008

((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and ((345/204,211)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(smaller near4 capacit\$3) and (((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/204,211)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(sub-device) and ((smaller near4 capacit\$3) and ((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/204,211)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and ((345/211,212,213)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(smaller near4 capacit\$3) and (((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/211,212,213)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(sub-device) and ((smaller near4 capacit\$3) and ((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/211,212,213)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and ((345/204,214)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(smaller near4 capacit\$3) and (((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/204,214)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
(sub-device) and ((smaller near4 capacit\$3) and ((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) and (345/204,214)! [CCLS] )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-23-2008
((transistor or "TFT" or switch) same (capacitor or (charge near3 storage)))	EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	08-23-2008
(smaller near4 capacit\$3) and (((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) )	EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	08-23-2008
(sub-device) and ((smaller near4 capacit\$3) and ((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) )	EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	08-23-2008

((smaller near4 capacit\$3) and ((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) ) not @AY>2004	EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	08-23-2008
((voltage near3 generator) or (power near3 supply)) and ((smaller near4 capacit\$3) and ((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) )	EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	08-23-2008
(second near3 (capacitor or (charge near3 storage))) and (((voltage near3 generator) or (power near3 supply)) and (smaller near4 capacit\$3) and ((transistor or "TFT" or switch) same (capacitor or (charge near3 storage))) )	EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	08-23-2008
(("20030016202")!.PN.).PGPB.	PGPB	ADJ		ASSIGNEE	08-24-2008
(("20020075211")!.PN.).PGPB.	PGPB	ADJ		ASSIGNEE	08-24-2008
(second near3 (capacitor or (charge near3 storage))) and ((("20030016202")!.PN.).PGPB. )	PGPB	ADJ		ASSIGNEE	08-24-2008
(second near3 (capacitor or (charge near3 storage))) and ((("20020075211")!.PN.).PGPB. )	PGPB	ADJ		ASSIGNEE	08-24-2008
(capacitor or (charge near3 storage)) same multipl\$3	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-24-2008
(smaller near4 capacit\$3) and ((capacitor or (charge near3 storage)) same multipl\$3 )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-24-2008
(smaller near4 capacit\$3) same ((capacitor or (charge near3 storage)) same multipl\$3 )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-24-2008
(sub-device) and ((smaller near4 capacit\$3) and (capacitor or (charge near3 storage)) same multipl\$3 )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-24-2008
(sub-device) and ((smaller near4 capacit\$3) same (capacitor or (charge near3 storage)) same multipl\$3 )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-24-2008
(transistor or "TFT" or switch) and ((smaller near4 capacit\$3) and (capacitor or (charge near3 storage)) same multipl\$3 )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-24-2008
(transistor or "TFT" or switch) and ((smaller near4 capacit\$3) same (capacitor or (charge near3 storage)) same multipl\$3 )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-24-2008
		ADJ	YES	ASSIGNEE	08-24-2008



((voltage near3 generator) or (power near3 supply)) and ((transistor or "TFT" or switch) and (smaller near4 capacit\$3) and (capacitor or (charge near3 storage)) same multipl\$3 )	PGPB, USPT, USOC				
((voltage near3 generator) or (power near3 supply)) and ((transistor or "TFT" or switch) and (smaller near4 capacit\$3) same (capacitor or (charge near3 storage)) same multipl\$3 )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-24-2008
((voltage near3 generator) or (power near3 supply)) and (transistor or "TFT" or switch) and (smaller near4 capacit\$3) and (capacitor or (charge near3 storage)) same multipl\$3 ) not @AY>2004	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-24-2008
((voltage near3 generator) or (power near3 supply)) and (transistor or "TFT" or switch) and (smaller near4 capacit\$3) same (capacitor or (charge near3 storage)) same multipl\$3 ) not @AY>2004	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-24-2008
(liquid crystal) and (((voltage near3 generator) or (power near3 supply)) and (transistor or "TFT" or switch) and (smaller near4 capacit\$3) and (capacitor or (charge near3 storage)) same multipl\$3 not @AY>2004 )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-24-2008
(liquid crystal) and (((voltage near3 generator) or (power near3 supply)) and (transistor or "TFT" or switch) and (smaller near4 capacit\$3) same (capacitor or (charge near3 storage)) same multipl\$3 not @AY>2004 )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-24-2008
((light emitting) or LED or OLED) and (((voltage near3 generator) or (power near3 supply)) and (transistor or "TFT" or switch) and (smaller near4 capacit\$3) and (capacitor or (charge near3 storage)) same multipl\$3 not @AY>2004 )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-24-2008
((light emitting) or LED or OLED) and (((voltage near3 generator) or (power near3 supply)) and (transistor or "TFT" or switch) and (smaller near4 capacit\$3) same (capacitor or (charge near3 storage)) same multipl\$3 not @AY>2004 )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-24-2008
(liquid crystal) and (((light emitting) or LED or OLED) and ((voltage near3 generator) or (power near3 supply)) and (transistor or "TFT" or switch) and (smaller near4 capacit\$3) and (capacitor or (charge near3 storage)) same multipl\$3 not @AY>2004 )	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	08-24-2008